CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 11.0%

Drive Alone Rate: 89.0%

Employer Id: E81545

Employer: Redmond High School

Worksite: Redmond High School

Street: 17272 Ne 104th St

Average One-Way distance home to work: 11.5

Jurisdiction: City of Redmond

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81545

Participation: Other

Status: TMP

Survey Type: Online

Response Rate: 76%

Survey Date: 5/31/2019

Employees and Survey Response Information

Reported Total Employees at Worksite: 168

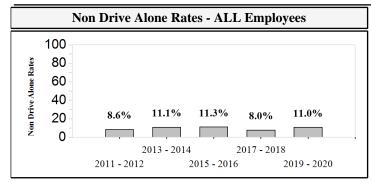
Surveys Distributed: 168

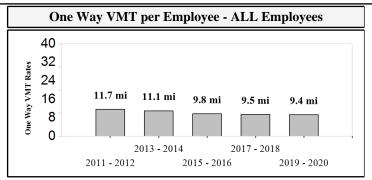
Surveys Returned: 127 One-Way VMT per employee: 9.4

Surveys Returned by CTR Affected* Employees: 109

Total Estimated CTR Affected Employees at Worksite: 144

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

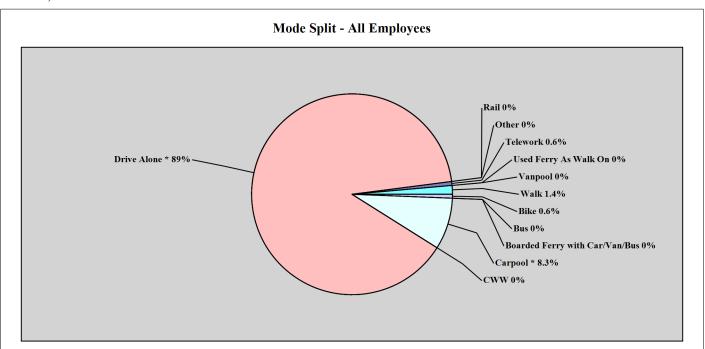
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	8.6%	10.9%	232	323	17.0	11.7	11.5
2013 - 2014	11.1%	11.5%	326	370	19.4	11.1	10.5
2015 - 2016	11.3%	10.8%	255	324	17.0	9.8	9.9
2017 - 2018	8.0%	8.8%	253	321	16.8	9.5	9.5
Target	14.6%				Target:	9.6	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	2.4				% Change from Baseline:	-19.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

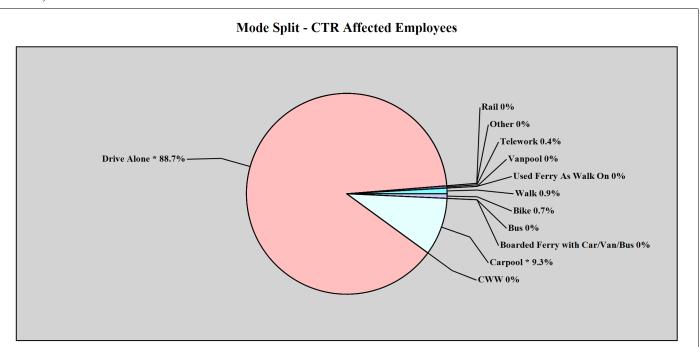


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	568	89.0%	92.0%	120	94.5%	95.8%
Carpool *	53	8.3%	4.7%	16	12.6%	6.8%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.8%	0	0.0%	0.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.6%	0.8%	1	0.8%	1.7%
Walk	9	1.4%	1.0%	4	3.2%	1.7%
Telework	4	0.6%	0.0%	2	1.6%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.7%	0	0.0%	1.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	487	88.7%	91.2%	102	93.6%	95.2%
Carpool *	51	9.3%	5.3%	15	13.8%	7.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	1.0%	0	0.0%	1.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.7%	1.0%	1	0.9%	1.9%
Walk	5	0.9%	1.1%	3	2.8%	1.9%
Telework	2	0.4%	0.0%	1	0.9%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.4%	0	0.0%	1.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E81545

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	105	83%	127	100%
1 Days	4	3%	22	17%
2 Days	7	6%	18	14%
3 Days	0	0%	11	9%
4 Days	4	3%	11	9%
5 Days	6	5%	7	6%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

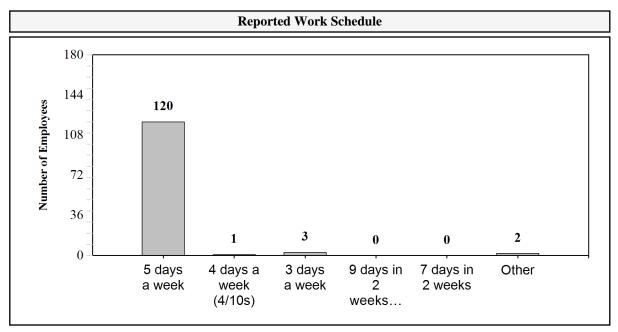
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	53
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $[\]ensuremath{^{*}}$ Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

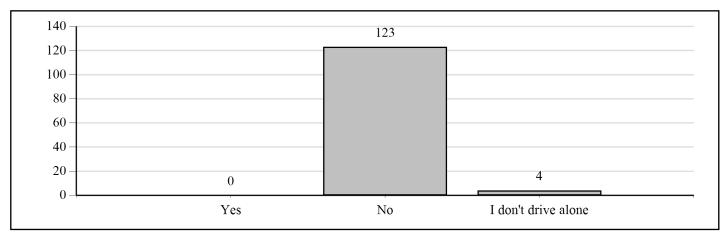
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	120	95.2%
4 days a week (4/10s)	1	0.8%
3 days a week	3	2.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	1.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.6%
I don't telework	120	94.5%
Occasionally, on an as-needed basis	3	2.4%
1-2 days/month	0	0.0%
1 day/week	1	0.8%
2 days/week	1	0.8%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	36	20.5%
To save money	28	15.9%
Other	23	13.1%
Personal health or well-being	21	11.9%
To save time using the HOV lane	18	10.2%
Driving myself is not an option	18	10.2%
Financial incentives for carpooling, bicycling or walking.	9	5.1%
Free or subsidized bus, train, vanpool pass or fare benefit	7	4.0%
Emergency ride home is provided	6	3.4%
Cost of parking or lack of parking	4	2.3%
I have the option of teleworking	4	2.3%
Preferred/reserved carpool/vanpool parking is provided	2	1.1%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	85	28.1%
Riding the bus or train is inconvenient or takes too long	73	24.2%
My commute distance is too short	41	13.6%
Family care or similar obligations	41	13.6%
Bicycling or walking isn't safe	20	6.6%
Other	18	6.0%
My job requires me to use my car for work	14	4.6%
I need more information on alternative modes	10	3.3%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	28	22.05%	109	17	0	0	0	0	4	9	2	0	0	0	0
98033	9	7.09%	38	7	0	0	0	0	0	0	2	0	0	0	0
98034	7	5.51%	33	2	0	0	0	0	0	0	0	0	0	0	0
98053	7	5.51%	34	5	0	0	0	0	0	0	0	0	0	0	0
98077	7	5.51%	37	0	0	0	0	0	0	0	0	0	0	0	0
98072	6	4.72%	28	0	0	0	0	0	0	0	0	0	0	0	0
98074	5	3.94%	25	0	0	0	0	0	0	0	0	0	0	0	0
98011	4	3.15%	19	0	0	0	0	0	0	0	0	0	0	0	0
98155	4	3.15%	20	0	0	0	0	0	0	0	0	0	0	0	0
98272	4	3.15%	20	0	0	0	0	0	0	0	0	0	0	0	0
98019	3	2.36%	14	1	0	0	0	0	0	0	0	0	0	0	0
98020	3	2.36%	15	0	0	0	0	0	0	0	0	0	0	0	0
98021	3	2.36%	15	0	0	0	0	0	0	0	0	0	0	0	0
98014	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98026	2	1.57%	9	0	0	0	0	0	0	0	0	0	0	0	0
98027	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98028	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98103	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98105	2	1.57%	0	9	0	1	0	0	0	0	0	0	0	0	0
98116	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98133	2	1.57%	9	1	0	0	0	0	0	0	0	0	0	0	0
98177	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.79%	1	4	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.79%	1	4	0	0	0	0	0	0	0	0	0	0	0

			o constant a						nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.79%	3	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.79%	3	2	0	0	0	0	0	0	0	0	0	0	0